

## EAST Search History

INTERFERENCE SEARCH

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	212	((vagus or vagal) adj nerve).clm.	US-PGPUB	OR	ON	2007/01/11 23:56
L2	10	1 and (phrenic adj nerve).clm.	US-PGPUB	OR	ON	2007/01/12 00:05
L3	11	(heart and stimulation and (phrenic adj nerve)).clm.	US-PGPUB	OR	ON	2007/01/12 00:19
L4	0	3 and ((inhibit or slow or stop) adj breathing).clm.	US-PGPUB	OR	ON	2007/01/12 00:24
L5	5	((heart adj rate) and (phrenic adj nerve) and breathing).clm.	US-PGPUB	OR	ON	2007/01/12 00:23
L6	0	((nerve adj stimulator) and (controlled adj asystole)).clm.	US-PGPUB	OR	ON	2007/01/12 00:24
L7	9	((inhibit or slow or stop) adj heart).clm.	US-PGPUB	OR	ON	2007/01/12 00:25
L8	1	7 and (nerve adj stimulator)".clm"	US-PGPUB	OR	ON	2007/01/12 00:25
L9	1	7 and (nerve adj stimulator).clm.	US-PGPUB	OR	ON	2007/01/12 00:27
L10	0	9 and ((cardiac or heart) adj stimulator).clm.	US-PGPUB	OR	ON	2007/01/12 00:27
S1	21	((("3614995") or ("3804098") or ("4088138") or ("4161952") or ("4176660") or ("4198963") or ("4321929") or ("4351330") or ("4574807") or ("4603705") or ("4671295") or ("4715367") or ("4722347") or ("4753244") or ("4919147") or ("4931464") or ("4952586") or ("5003991") or ("5007893") or ("5024228") or ("5025807"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/10 16:14
S2	23	((("5036848") or ("5050600") or ("5117822") or ("5117828") or ("5125406") or ("5127407") or ("5154172") or ("5156149") or ("5156151") or ("5178149") or ("5156151") or ("5178149") or ("5179952") or ("5186170") or ("5188104") or ("5205285") or ("5215086") or ("5231988") or ("5235980") or ("5263480") or ("5265603") or ("5265623") or ("5269303") or ("5282468") or ("5284146"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/10 16:17

## EAST Search History

S3	23	(("5299569") or ("5304120") or ("5304206") or ("5304220") or ("5330507") or ("5335657") or ("5365926") or ("5379765") or ("5411529") or ("5417713") or ("5456254") or ("5458625") or ("5476485") or ("5531776") or ("5656420") or ("5662689") or ("5668117") or ("5707400") or ("5713924") or ("5713929") or ("5755682") or ("5782874") or ("5791187")).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/10 16:19
S4	23	(("5799661") or ("5824021") or ("5840076") or ("5846263") or ("5846264") or ("5874420") or ("5889033") or ("5893881") or ("5893882") or ("5971911") or ("5995872") or ("6007559") or ("6014588") or ("6042538") or ("6091988") or ("6103722") or ("6141590") or ("6185459") or ("6234985") or ("6253108") or ("6266564") or ("6272380") or ("6299564")).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/10 16:24
S5	23	(("6303293") or ("6304777") or ("6381499") or ("6414018") or ("6429217") or ("6442429") or ("6449507") or ("6479523") or ("6487446") or ("6532388") or ("6542774") or ("6554781") or ("6587719") or ("6609025") or ("6622038") or ("6622041") or ("6622047") or ("6628987") or ("6656960") or ("6690973") or ("6711436") or ("6718208") or ("6721603")).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/10 16:27

## EAST Search History

S6	25	((("6735471") or ("6738667") or ("6778854") or ("6904318") or ("6912419") or ("RE38654") or ("RE38705") or ("20010049543") or ("20020072782") or ("20020198570") or ("20020198571") or ("20030045909") or ("20030074039") or ("20030216775") or ("20030216790") or ("20040024422") or ("20040059383") or ("20040111118") or ("20040162584") or ("20040172075") or ("20040186517") or ("20040186531") or ("20040199209") or ("20050096707") or ("20050143412"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/10 16:32
S7	21	((("3614995") or ("3804098") or ("4088138") or ("4161952") or ("4176660") or ("4198963") or ("4321929") or ("4351330") or ("4574807") or ("4603705") or ("4671295") or ("4715367") or ("4722347") or ("4753244") or ("4919147") or ("4931464") or ("4952586") or ("5003991") or ("5007893") or ("5024228") or ("5025807"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/11 10:27
S8	23	((("5036848") or ("5050600") or ("5117822") or ("5117828") or ("5125406") or ("5127407") or ("5154172") or ("5156149") or ("5156151") or ("5178149") or ("5156151") or ("5178149") or ("5179952") or ("5186170") or ("5188104") or ("5205285") or ("5215086") or ("5231988") or ("5235980") or ("5263480") or ("5265603") or ("5265623") or ("5269303") or ("5282468") or ("5284146"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/11 10:27

## EAST Search History

S9	23	((("5299569") or ("5304120") or ("5304206") or ("5304220") or ("5330507") or ("5335657") or ("5365926") or ("5379765") or ("5411529") or ("5417713") or ("5456254") or ("5458625") or ("5476485") or ("5531776") or ("5656420") or ("5662689") or ("5668117") or ("5707400") or ("5713924") or ("5713929") or ("5755682") or ("5782874") or ("5791187"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/11 10:27
S10	23	((("5799661") or ("5824021") or ("5840076") or ("5846263") or ("5846264") or ("5874420") or ("5889033") or ("5893881") or ("5893882") or ("5971911") or ("5995872") or ("6007559") or ("6014588") or ("6042538") or ("6091988") or ("6103722") or ("6141590") or ("6185459") or ("6234985") or ("6253108") or ("6266564") or ("6272380") or ("6299564"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/11 10:27
S11	23	((("6303293") or ("6304777") or ("6381499") or ("6414018") or ("6429217") or ("6442429") or ("6449507") or ("6479523") or ("6487446") or ("6532388") or ("6542774") or ("6554781") or ("6587719") or ("6609025") or ("6622038") or ("6622041") or ("6622047") or ("6628987") or ("6656960") or ("6690973") or ("6711436") or ("6718208") or ("6721603"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/11 10:27

## EAST Search History

S12	25	((("6735471") or ("6738667") or ("6778854") or ("6904318") or ("6912419") or ("RE38654") or ("RE38705") or ("20010049543") or ("20020072782") or ("20020198570") or ("20020198571") or ("20030045909") or ("20030074039") or ("20030216775") or ("20030216790") or ("20040024422") or ("20040059383") or ("20040111118") or ("20040162584") or ("20040172075") or ("20040186517") or ("20040186531") or ("20040199209") or ("20050096707") or ("20050143412")).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/11 10:27
S13	138	S7 or S8 or S9 or S10 or S11 or S12	US-PGPUB; USPAT	OR	ON	2007/01/11 10:57
S14	239	(phrenic adj nerve) and (pacer or pacemaker or (cardiac adj stimulator))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 10:59
S15	55	S14 and (breathing with control)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 10:59
S16	23	S15 and @ad<"20021129"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 11:28
S17	6	S15 and @ad<"20000926"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:44

## EAST Search History

S18	0	(surical adj procedure) and (nerve adj stimulation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:45
S19	764	(surgical adj procedure) and (nerve adj stimulation)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 14:17
S20	63	S19 and @ad<"19960430"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:54
S21	93	S19 and @ad<"19980430"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:54
S22	30	S21 not S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 13:54
S23	273	S19 and ((vagus or vagal) adj nerve)	US-PGPUB; USPAT	OR	ON	2007/01/11 14:08
S24	4	S23 and @ad<"19960430"	US-PGPUB; USPAT	OR	ON	2007/01/11 14:08
S25	67	((medical or surgical) adj procedure) and (nerve adj stimulation) and (phrenic adj nerve)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 14:17

## EAST Search History

S26	3	S25 and @ad<"19960430"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 14:20
S27	0	S26 and (inhibit same (heart or cardiac))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 14:21
S28	0	S26 and ((stop or slow) same (heart or cardiac))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 14:22
S29	21	((("3614995") or ("3804098") or ("4088138") or ("4161952") or ("4176660") or ("4198963") or ("4321929") or ("4351330") or ("4574807") or ("4603705") or ("4671295") or ("4715367") or ("4722347") or ("4753244") or ("4919147") or ("4931464") or ("4952586") or ("5003991") or ("5007893") or ("5024228") or ("5025807"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/11 14:23
S30	23	((("5036848") or ("5050600") or ("5117822") or ("5117828") or ("5125406") or ("5127407") or ("5154172") or ("5156149") or ("5156151") or ("5178149") or ("5156151") or ("5178149") or ("5179952") or ("5186170") or ("5188104") or ("5205285") or ("5215086") or ("5231988") or ("5235980") or ("5263480") or ("5265603") or ("5265623") or ("5269303") or ("5282468") or ("5284146"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/11 14:23

## EAST Search History

S31	23	((("5299569") or ("5304120") or ("5304206") or ("5304220") or ("5330507") or ("5335657") or ("5365926") or ("5379765") or ("5411529") or ("5417713") or ("5456254") or ("5458625") or ("5476485") or ("5531776") or ("5656420") or ("5662689") or ("5668117") or ("5707400") or ("5713924") or ("5713929") or ("5755682") or ("5782874") or ("5791187"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/11 14:23
S32	23	((("5799661") or ("5824021") or ("5840076") or ("5846263") or ("5846264") or ("5874420") or ("5889033") or ("5893881") or ("5893882") or ("5971911") or ("5995872") or ("6007559") or ("6014588") or ("6042538") or ("6091988") or ("6103722") or ("6141590") or ("6185459") or ("6234985") or ("6253108") or ("6266564") or ("6272380") or ("6299564"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/11 14:23
S33	23	((("6303293") or ("6304777") or ("6381499") or ("6414018") or ("6429217") or ("6442429") or ("6449507") or ("6479523") or ("6487446") or ("6532388") or ("6542774") or ("6554781") or ("6587719") or ("6609025") or ("6622038") or ("6622041") or ("6622047") or ("6628987") or ("6656960") or ("6690973") or ("6711436") or ("6718208") or ("6721603"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/11 14:23



## EAST Search History

S34	25	((("6735471") or ("6738667") or ("6778854") or ("6904318") or ("6912419") or ("RE38654") or ("RE38705") or ("20010049543") or ("20020072782") or ("20020198570") or ("20020198571") or ("20030045909") or ("20030074039") or ("20030216775") or ("20030216790") or ("20040024422") or ("20040059383") or ("20040111118") or ("20040162584") or ("20040172075") or ("20040186517") or ("20040186531") or ("20040199209") or ("20050096707") or ("20050143412"))).PN.	US-PGPUB; USPAT	OR	OFF	2007/01/11 14:23
S35	138	S29 or S30 or S31 or S32 or S33 or S34	US-PGPUB; USPAT	OR	ON	2007/01/11 14:23
S36	146	S35 or (((cardiac or heart) adj stimulator) and (phrenic adj nerve) and (breathing with control))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 14:24
S37	25	S36 and (((cardiac or heart) adj stimulator) and (phrenic adj nerve) and (breathing with control))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 14:24
S38	1	S37 and @ad<"19960430"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 23:55
S39	1	S37 and @ad<"19980430"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 14:24